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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,500	03/29/2004	Naoto Takamura	52228/DBP/A400	4136	
23363	7590 01/26/2005		EXAM	EXAMINER	
CHRISTIE, PARKER & HALE, LLP			GRUNBERG, ANNE MARIE		
PO BOX 7068 PASADENA, CA 91109-7068			ART UNIT	PAPER NUMBER	
ŕ			1661		
			DATE MAILED: 01/26/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · ·		Application No.	Applicant(s)			
Office Action Summary		10/812,500	TAKAMURA ET AL.			
		Examin r	Art Unit			
·		Anne Marie Grunberg	1661			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timy within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)[Responsive to communication(s) filed on					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)	Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. i) Claim(s) is/are allowed. Claim(s) 1 is/are rejected. Claim(s) is/are objected to.					
Applicat	ion Papers					
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 29 March 2004 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	a)⊠ accepted or b)□ objected to drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
•—	•					
12)[a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority documents pplication from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen		_				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
3) X Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 3/29/04 and 8/13/0.		Patent Application (PTO-152)			

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DETAILED ACTION

The IDS dated 8/13/04 has been received, however several of the publications have not been received. To date, only the translation of database of registered variety 8148, 10647, and an explanation of Japanese PBR registration have been received. The explanation of sublications of Japanese PBR Registrations and family documents therein has been considered however has been lined through because it is not in a form that can be published on the outside of the patent. Those publications not yet received will be considered at a later date if received with the next Office action.

Objection to the Disclosure 37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced. In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

In plant applications filed under 35 U.S.C. 161, the requirements of 35 U.S.C. 112 are limited.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

As specific to United States Plant Patent applications, the specifics of 37 CFR 1.164 (reproduced below) are controlling:

The claim shall be in formal terms to the new and distinct variety of the specified plant as described and illustrated, and may also recite the principal distinguishing characteristics. More than one claim is not permitted.

The following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title if the description is as complete as is reasonably possible. The claim in the specification shall be in formal terms to the plant shown and described.

The disclosure is objected to under 35 CFR 1.163(a) and under 35 U.S.C. 112, first paragraph, because the specification presents less than a full, clear, and complete botanical description of the plant and the characteristics which define same *per se* and which distinguish the plant from related known cultivars and antecedents.

More Specifically:

A. The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents. In the instant case, there is no comparison between the parent 'H116-1' and the claimed variety.

B. In order to supply as full and complete a disclosure as possible of the plant, the adaxial and abaxial leaf and petal colors should be set forth. The pollen coloration should also be set forth. A description as to the fruit, seeds, and fertility should be set forth. Finally, "High" is subjective and clarification is sought as to the meaning with regard to cold and heat tolerance, as well as pest and disease resistance.

The above listing may not be complete. Applicant should carefully review the disclosure and import into it any corrected or additional information, which would aid in botanically

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identifying and/or distinguishing the cultivar for which United Sates Plant Patent protection is

sought.

Claim Rejections

35 U.S.C. 112, 1st & 2nd Paragraphs

Claim 1 is rejected under 35 U.S.C. 112, first and second paragraphs as not being supported by a clear and complete botanical description of the plant for the reasons set forth in

the Objection to the Disclosure Section above.

Future Correspondence

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anne Marie Grünberg whose telephone number is (571) 272-

0975. The examiner can normally be reached from Monday through Thursday from 7:30 until

5:00, and every other Friday from 7:30 until 4:00.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Andrew

Wang, can be reached at (571) 272-0811. The fax number for the unit is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (571) 272-1600.

NNE MARIE GRUNBERG PRIMARY FXAMINER